Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450 Alexandria, VA 22313-1450



NEW PATENT APPLICATION TRANSMITTAL

2.	<pre>TYPE OF FILING [] The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. [] This application claims the benefit of the priority date of an earlier filed application (35 USC 119). [X] This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration. [X] In any event, any parts of this application are missing, please treat this as filing under 37 CFR 1.53 as defined just above.</pre>
3.	PAPERS ENCLOSED WHICH ARE REQUIRED FOR FILING DATE UNDER 37 CFR 1.53(b): 32 Pages of specification
4.	ADDITIONAL PAPERS ENCLOSED [] Preliminary Amendment [] Information Disclosure Statement [] Form PTO-1449 [] Citations [] Declaration of Biological Deposit [] Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleoside and/or amino acid sequence. [] Authorization of Attorney(s) to Accept and Follow Instructions from Representative [] Special Comments [] Other
5.	DECLARATION OR OATH
	[X] Enclosed
	executed by (check all applicable boxes)
	[X] inventor(s).
	[] legal representative of inventor(s). 37 CFR 1.42 or 1.43

[] Not Enclosed.
[] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all (he above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.

[] joint inventor or person showing a proprietary interest on

behalf of inventor who refused to sign or cannot be reached.

statement required by 37 CFR 1.47 is also attached.

[] this is the petition required by 37 CFR 1.47 and the

[] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).

6.	INVENTORSHIP STATEMENT					
The	nventorship for all the claims in this application are: [X] The same or					
	[] Are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, [] is submitted. [] will be submitted.					
7.	LANGUAGE					
	<pre>[X] English [] non-English</pre>					
	<pre>[] non-English [] the attached translation is a verified translation. 37 CFF</pre>	}				
8.	ASSIGNMENT					
٥.	[X] An assignment of the invention to <u>AMF TECHNOLOGY, INC.</u>					
	[X] is attached.	_				
	[] will follow.					
9.	CERTIFIED COPY					
	Certified copy(ies) of application(s)					
(Cour	try) (Appln no.) (Filed)					
(Cour	try) (Appln no.) (Filed)					
(Cour	try) (Appln no.) (Filed)					
from	which priority is claimed [] is(are) attached. A separate "ASSIGNMENT COVER LETTER ACCOMPANYING NEW PATENT APPLICATION" is also attached.					

10. FEE CALCULATION (37 CFR 1.16)

will follow.

[]

A. [X] Regular application

CLAIMS AS FILED						
Number filed	Number Extra Rate		Basic Filing Fee \$750.00			
Total Claims 37 CFR 1.6(C)($28 - 20 = 0$)	8	\$18	\$144			
Indep. Claims 37 CFR 1.16(b) ($\underline{1}$ - 3= $\underline{0}$)	0	\$84	0			
Multi dep claim(s), if any 37 CFR 1.16(d)	0	\$280	0			

[] Amendment cancelling extra cla [] Amendment deleting multiple-de [] Fee for extra claims is not be	ependencies enclosed.
Filing Fee Calculation	\$ 894.00

	В.	[]	Design applicatio (\$330.00-37 CFR 1 Filing Fee		\$		
	C.	[]	Plant application (\$520.00-37 CFR 1 Filing Fee		\$		
11.	SMA	LL ENTIT	Y STATEMENT(S)				
	[X]	This	is a filing by a s	mall entity.			
	Fil	ing Fee	Calculation (50% o	f A, B or C above)	\$ 447.00		
12.	REQUEST FOR INTERNATIONAL-TYPE SEARCH (37 CFR 1.104(d)) (complete, if applicable)						
	[]	appli			ch report for this mination on the merits		
13.	FEE	PAYMENT	BEING MADE AT THI	S TIME			
	[]	Not Enc	losed				
		[]		to be paid at this d by 37 CFR 1. 16(time. (This and the e) can be paid		
	[X]	Enclose	d				
	[X] basic filing fee [X] recording assignment (\$40.00; 37 CFR 1.21(h) [] petition fee for filing by other than all the inventors or persons on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h)) [] for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k) [] processing and retention fee (\$120.00; 37 CFR 1.53(d) and 1.21(1)) [] fee for international-type search report (\$40.00;37 CFR 1.21(e)).						
			Total fees enclos	ed	\$ 447.00 + \$40.00		
14.	METI	HOD OF PA	AYMENT OF FEES				
[] Check in the amount of \$ in the amount of \$ A duplicate of this transmittal is attached. [X] Form PTO-2038 (Credit Card Payment Form) enclosed for \$487.00.							

15. AUTHORIZATION TO CHARGE ADDITIONAL FEES

- [X] The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. 500314.
 - [X] Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533.
 - [X] The filing fee and surcharge under 37 CFR 1.16, patent application processing fee under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due if not paid prior to due date to our Deposit Account 500314.
 - [] Assignment Recordial fees.

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16. INSTRUCTIONS AS TO OVERPAYMENT [X] credit Account No. 500314.

[] refund

25864 . PATENT TRADEMARK OFFICE

Reg. No. 39,081

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USPTO CUSTOMER NO.:

25864

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Charles C.H. Wu

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[]] :	Incorporat	cion :	bу	reference	οf	added	pages
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[] Plus Added Pages or New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed

Number of pages added: . .

[] Plus Added Pages For Papers Referred To In Item 4 Above

Number of pages added:_____.

[] Plus "Assignment Cover Letter Accompanying New Application"

Number of pages added:______

[] Statement Where No Further Pages Added

(If no further pages form a part of this Transmittal then end this Transmittal with this page and check the following item)

[X] This transmittal ends with this page.

CERTIFICATE OF MAILING

I hereby certify that this paper or fee (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service in an envelope addressed to: Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

- [] 37 2CFR 1.8(a) with sufficient postage as first class mail.
- [X] 37 CFR 1.10
 as "Express Mail Post Office to Addressee"
 Mailing label no.: EL 741138833 US

Date: October 22, 2003

Mary Kim